POLREP #22
FAIRMONT COKE WORKS
LAFAYETTE STREET
FAIRMONT, MARION COUNTY, WV 26554

ATTN: CHARLIE KLEEMAN, GREGG CRYSTALL, DEBBIE DIETRICH

- I. SITUATION (THURSDAY, 2/10/94, 1800 HOURS)
 - A. EPA, TAT, AND ERCS CONTINUED REMOVAL OPERATIONS.
 - B. PERSONNEL ON SCENE: EPA-2, TAT-3, ERCS-7.
 - C. WEATHER ON SCENE: TEMPS IN HIGH 20'S, INTERMITTENT SNOW.
 - D. EPA FAO MESSIMER ONSITE TO TRACK SITE COSTS.
 - E. OSC POWELL ON SITE TO DIRECT REMOVAL ACTION.
 - F. PROJECT COSTS:

AGENCY	COST AS	OF 2/	10/94	CEILING	
ERCS	\$	118,17	'3	\$ 135,00	0
TAT	\$	34,62		\$ 100,00	
EPA DIRECT	\$	10,40		\$ 30,00	0
EPA INDIRECT	\$	15,92	:1	\$ 50,00	0
TOTAL	\$	179,12	9	\$ 315,00	0
UNOBLIGATED FU	NDS			\$1,398,00	0
SITE CEILING				\$1,713,00	

II. ACTIONS TAKEN

- A. ETI AND TAT ENGINEERS CONTINUED WORKING ON ESTABLISHMENT OF CONTROLS FOR THE MIGRATION OF OFFSITE WATER ENTERING THE SITE, AND ONSITE WATER AND LEACHATE MIGRATING OFF OF THE SITE. ENGINEERS CONTINUED USING FACILITY BLUEPRINTS RETRIEVED FROM THE "BLUEPRINT ROOM" AS A SOURCE OF INFORMATION TO ESTABLISH THE WATER DIVERSION ENGINEERING CONTROLS.
- B. ERCS AND TAT ENGINEERS REVIEWED PORTIONS OF WVDEP FILES TO OBTAIN SITE RELATED INFORMATION. THE CURRENT NPDES DISCHARGE CRITERIA WAS ALSO OBTAINED.
- C. OSC, ERCS AND TAT MET WITH CITY MANAGER AND STORM WATER ENGINEERS TO DISCUSS STORM WATER CONTROL ISSUES.
- D. ERCS COMPLETED CONSTRUCTION OF EMERGENCY SHOWERS IN THE MOBILE SAMPLE AND DECON TRAILERS.
- E. ERCS ENGINEER CONTINUED SELECTION OF AQUEOUS SAMPLING POINTS THROUGHOUT THE SITE. THE BASIS FOR SELECTION OF THE SAMPLING POINT LOCATIONS IS TO DETERMINE IF OFFSITE WATER ENTERING THE SITE IS CLEAN OR CONTAMINATED, AND IF SITE SURFACE WATER IS PICKING UP CONTAMINANTS AS IT MIGRATES THROUGH THE SITE. ALL NEW SAMPLING POINTS WERE INCORPORATED INTO THE SAMPLING PLAN.
- F. THE KEROSENE HEATER IN THE LAB BUILDING FAILED TO THAW THE FROZEN SAMPLES. A HIGHER BTU PROPANE HEATER WAS MOVED TO THE BUILDING TO PROVIDE THE NECESSARY HEAT TO THAW THE SAMPLES.
- G. ERCS CHEMIST CONTINUED FORMULATING THE BULKING SCHEME FOR

- COMPATIBLE MATERIALS STORED IN SEVERAL OF THE TANKS ONSITE.
- H. ERCS AWARDED BID FOR LAB PACK DISPOSAL TO ENSCO THIS DATE.
- I. ERCS WEATHERIZED THE EQUIPMENT/PPE STORAGE AREA AND THE BREAK AREA. BROKEN WINDOWS AND UNNECESSARY DOORS WERE COVERED WITH VISQUEEN TO RETAIN THE HEAT PROVIDED BY THE PROPANE HEATER.
- J. ERCS AND TAT LOCATED AND MARKED ALL TANKS, SUMPS, AND VESSELS THAT HAVE YET TO BE ACCESSED AND SAMPLED.

III. FUTURE PLANS

- A. ERCS TO CONTINUE SETTING UP MOBILE DECON AND SAMPLING CENTERS.
- B. ENGINEERS TO CONTINUE ESTABLISHING CONTROLS TO ADDRESS THE ONSITE AND OFFSITE WATER MIGRATION ROUTES.
- C. ERCS AND TAT WILL CONTINUE TO SELECT STRATEGIC SAMPLING POINTS THROUGHOUT THE SITE. SELECTED POINTS WILL BE INCORPORATED INTO THE SAMPLING PLAN.
- D. ERCS CHEMIST WILL CONTINUE ESTABLISHING A BULKING SCHEME FOR THE MATERIALS IN THE TANKS THAT HAVE ALREADY BEEN SAMPLED.
- E. ERCS WILL BEGIN SEARCHING ALL OF THE BUILDINGS FOR SMALL CONTAINERS. THE CONTAINERS WILL BE STAGED NEAR THE DOORWAY IN EACH BUILDING TO BE COLLECTED AT A LATER DATE WHEN A PERMANENT STAGING LOCATION HAS BEEN ESTABLISHED.
- F. ERCS TO RECEIVE BIDS FROM SURVEYING CONTRACTORS FOR ESTABLISHMENT OF SITE BOUNDARIES.

EDWARD M. POWELL, OSC U.S. EPA REGION III WHEELING, WV